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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,664	09/17/2003	I-Ru Liu	BHT - 3111 - 362	2473
BRUCE H. TRO	7590 11/13/200 OXELL	EXAMINER		
	W OFFICE PLLC	HU, RUI MENG		
SUITE 1404 5205 LEESBURG PIKE			ART UNIT	PAPER NUMBER
FALLS CHURO	CH, VA 22041	2618		
			MAIL DATE	DELIVERY MODE
			11/13/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/663,664	LIU, I-RU	
Examiner	Art Unit	

	RuiMeng Hu	2618	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED on 11/05/2008 FAILS TO PLACE THIS APF	PLICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Apple for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affidavit al (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing on ONLY CHECK BOX (b) WHEN THE on .	date of the final rejection FIRST REPLY WAS FIL	n. .ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extrumer 37 CFR 1.17(a) is calculated from: (1) the expiration date of the siset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on nortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a content of the second co	sideration and/or search (see NOT v); er form for appeal by materially rec orresponding number of finally reje	E below); lucing or simplifying th	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.124. The amendments are not in compliance with 37 CFR 1.125. Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be allowed an endowable claim(s). To purposes of appeal, the proposed amendment(s): a)	See attached Notice of Non-Cor wable if submitted in a separate, to	imely filed amendmer	it canceling the
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-7,9-17 and 20. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE		be entered and an ex	унапаноп от
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fails e 37 CFR 41.33(d)(1)	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	itry is below or attache	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowand	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Edward Urban/ Supervisory Patent Examiner, Art Unit 2618			

Continuation of 3. NOTE: Regarding claim 1, the newly added limitation "stepwise" raise new issues that require further consideration and search.

Continuation of 11. does NOT place the application in condition for allowance because: Regarding claim 1, in response to Applicant Arguments, The Examiner respectfully submits that the applied references disclose the limitations in argument. The specification of present application merely mentions a vector signal generator, however the specification fails to specifically define or provide an example of "a vector signal", Telewski disclose a transmitter 108 adapted in many different wireless communication systems i.e., personal communication systems (PCS) see column 1 lines 10-23, thus a CDMA, GSM, or D-AMPS signal in the PCS band with amplitude and phase (i.e., In-phase and Quadrature phase known as I and Q channels) reasonably reads on "a vector signal". The specification of present application recites "The movable platform is used to shift the antenna, thereby simulating the phase shift between a direct path and a main indirect path of the system", Kilda discloses a rotateable platform 11 (figure 6) shifts the antenna, same result is expected while moving the antenna, thus the antenna shifted by platform 11 simulates a phase shift. Telewski discloses in figure 3, central computer system 134 (a control unit) coupled directly to processor 120 (the vector signal generator) and attenuators 112A and 112B. Finally, Telewski discloses in figure 3, output signal of transmitter 108 is adjustably attenuated in steps 112A and 112B also see column 5 lines 39-43, that reasonably reads on "stepwise adjusting an attenuating range of the attenuating device". Same reasons apply to claim 13.